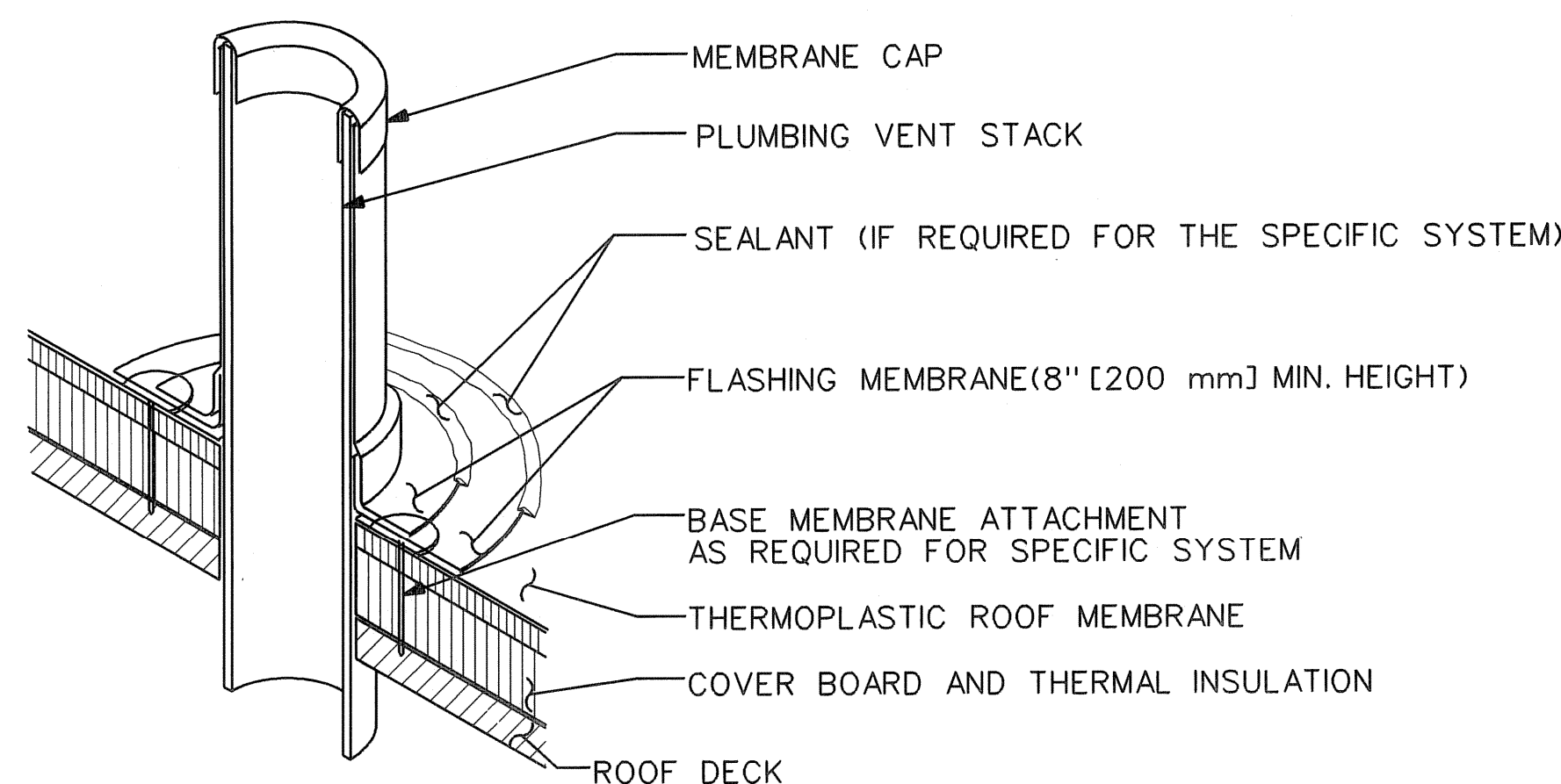


**1 AREA DIVIDER IN ROOF SYSTEM**  
C05 NOT TO SCALE

**NOTES:**

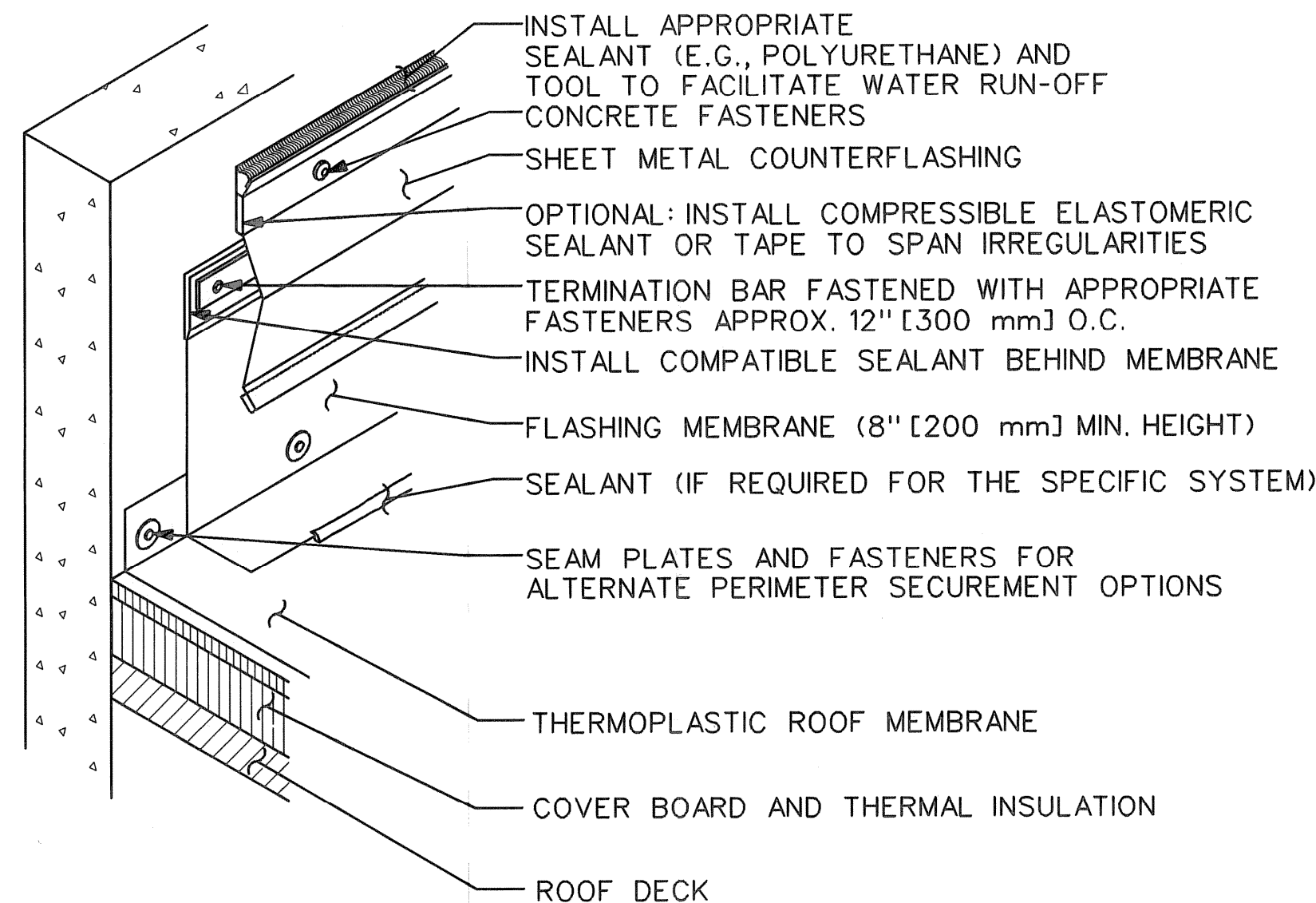
1. AN AREA DIVIDER IS A RAISED DOUBLE WOOD MEMBER THAT IS PROPERLY ANCHORED TO THE ROOF DECK. AREA DIVIDERS SHOULD NEVER RESTRICT THE FLOW OF WATER.
2. FLASHING REQUIREMENTS TYPICAL FOR BOTH SIDES OF AREA DIVIDER.
3. REFER TO THE SHEET METAL SECTION OF THE METAL ROOFING MANUAL FOR JOINERY OPTIONS FOR SHEET METAL.



**4 PLUMBING VENT ROOF DETAIL**  
C05 NOT TO SCALE

**NOTE:**

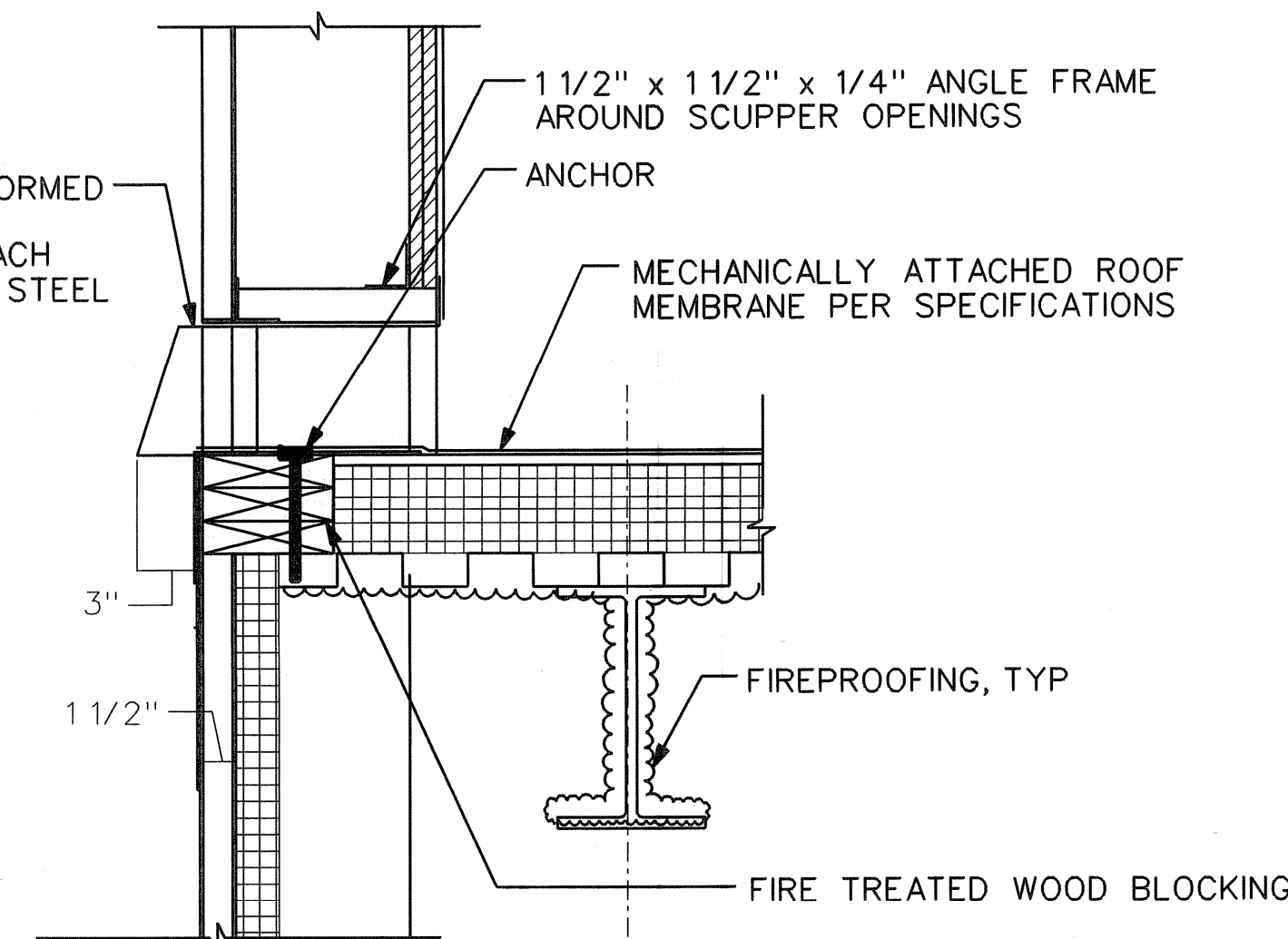
1. VENT STACKS AND OTHER PIPES SHOULD HAVE A MINIMUM OF 12 INCHES [300 mm] OF CLEARANCE ON ALL SIDES FROM WALLS, CURBS, AND OTHER PROJECTIONS TO FACILITATE PROPER FLASHING



**2 SURFACE MOUNTED COUNTERFLASHING**  
C05 NOT TO SCALE

**NOTES:**

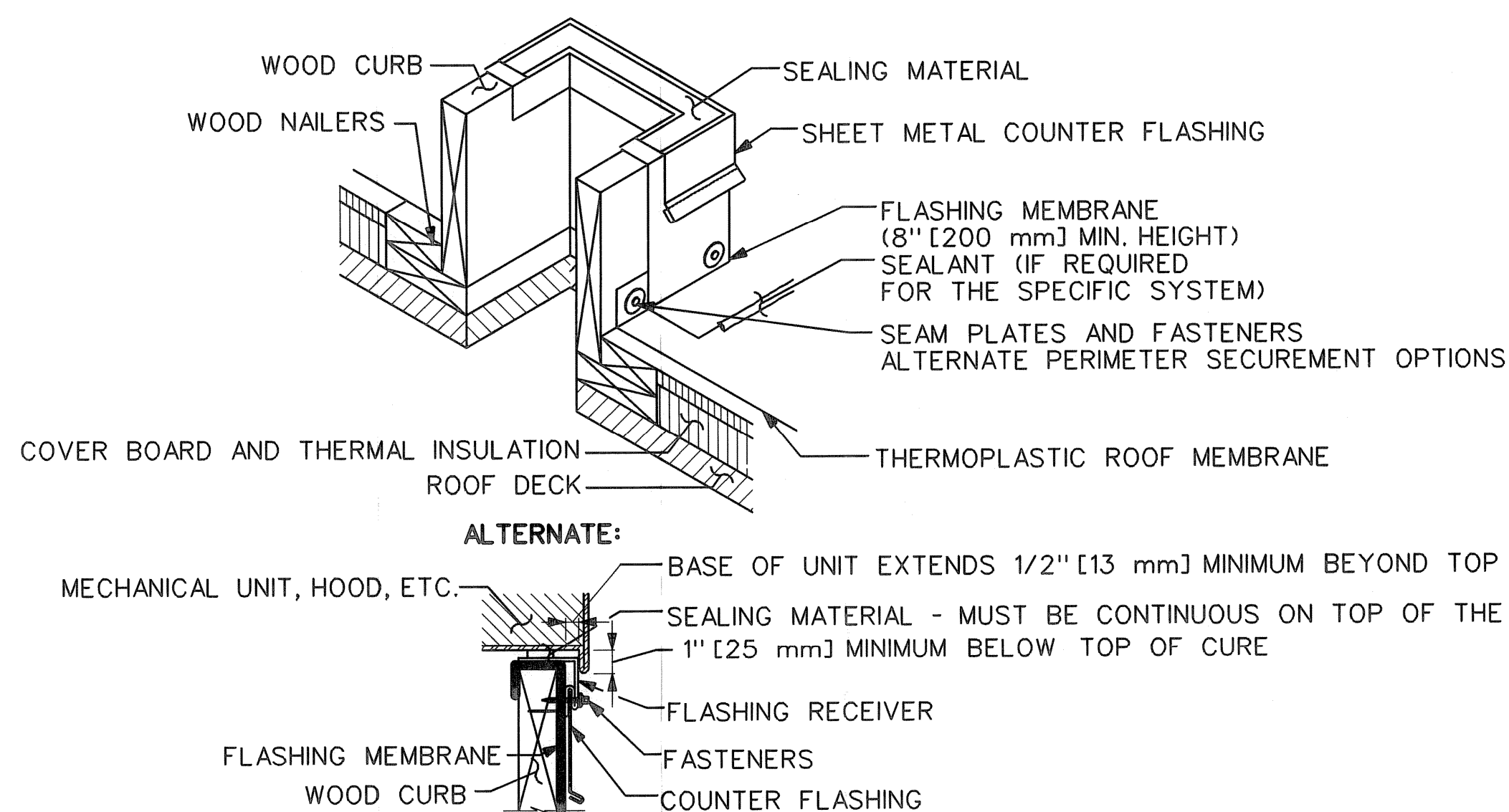
1. THIS DETAIL SHOULD BE USED ONLY WHERE THE DECK IS SUPPORTED BY THE WALL.
2. REFER TO THE SHEET METAL SECTION OF THE METAL ROOFING MANUAL FOR JOINERY AND SECUREMENT OPTIONS FOR SHEET METAL.



**3 SCUPPER DETAIL**  
C05 NOT TO SCALE

**NOTE**

1. SEE DETAIL 1/C03 FOR ACTUAL ROOF ASSEMBLY.



**5 EQUIPMENT CURB ROOF DETAIL**  
C05 NOT TO SCALE

**NOTES:**

1. THE MECHANICAL UNITS SHOULD NOT BE SET UNTIL THE ROOF MEMBRANE AND FLASHING HAVE BEEN INSTALLED.
2. REFER TO THE SHEET METAL SECTION OF THE METAL ROOFING MANUAL FOR JOINERY AND SECUREMENT OPTIONS FOR SHEET METAL.

A 06/21/2007 ENGINEERING REVISIONS RWK 622127 06/19/2007

REV	DATE	DESCRIPTION	JCN	REDLINE DATE	APVD

DEPARTMENT OF TRANSPORTATION  
**FEDERAL AVIATION ADMINISTRATION**  
ATLANTA IMPLEMENTATION CENTER ATLANTA, GA  
ARTCC  
**ROOF REPLACEMENT  
ROOFING PLAN DETAILS**

HAMPTON		ATLANTA CENTER	
REVIEWED BY	SUBMITTED BY	APPROVED BY	
DESIGNED	ISSUED BY	DATE	JCN
DRAWN	NAS IMPLEMENTATION	06/19/2007	622127
CHECKED	ANI-300	DRAWING NO	REV
		SO-D-103800-C05	